Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 15 Feb 2021 until 23:59 on Tuesday 16 Feb 2021

Forecast Issued on Monday 15 Feb 2021 at 02:08 by Met Office Aberdeen

Confidence: High for a generally changeable and unsettled week and milder than of late. Some uncertainty in the details of rain or snow, particularly from Wednesday onwards.

Headline for Monday 15 Feb 2021: Mainly cloudy with a few showers. Windy and mild.

Mountain weather hazards on Monday 15 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					FOG
Fog	Cloudy	Light rain showers	Sunny intervals	Cloudy	Fog
Precipitation probability					
20%	20%	30%	20%	20%	20%

Forecast for Monday 15 Feb 2021

Weather: Cloudy across most ranges but also some bright intervals, mainly across the Aberdeenshire hills. A few showers, falling as sleet on the high Munro tops, these mainly in the afternoon and over ranges to the west of the A9.

Chance of cloud free mountain/hill tops above 800m: Mostly 30%, but 60% over Aberdeenshire hills.

Visibility: Areas of low cloud with bases 600-800m giving spells of very poor visibility on the tops. Best visibility over Aberdeenshire with just patchy low cloud. Generally good below the cloud base.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 15 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	39/46 S	36/43 S	34/42 S	34/41 S	29/36 S	28/35 S	35/44 S
900	26/33 S	25/32 S	24/32 S	23/30 S	22/29 S	21/27 S	23/32 S
600	19/32 SW	14/27 S	16/30 S	13/24 S	14/25 S	12/23 S	14/27 S
300	3/5 SE	5/9 S	4/8 SW	6/13 S	3/7 S	8/15 S	6/18 S
Glen	2/7 S	3/8 W	3/12 S	4/12 SW	3/8 W	3/7 SE	9/23 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	0/-8	0/-8	0/-7	0/-7	0/-7	-0/-8
900	2/-5	2/-5	2/-5	2/-5	2/-4	2/-4	1/-6
600	3/-3	2/-2	3/-2	3/-2	3/-2	3/-1	2/-3
300	3/1	2/0	3/1	3/1	2/1	4/0	3/0
Glen	3/2	3/1	3/1	4/2	3/1	3/1	4/0
Freezing Level*	1200m	1200m	1300m	1300m	1300m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Milder conditions than recently with a steady thaw but still feeling cold on the tops with a significant wind chill. High watercourses from melting snow.

Forecast for Tuesday 16 Feb 2021
Weather: Very unsettled with showers or longer spells of rain, turning to sleet or snow above 700m. Becoming drier through the afternoon. Very windy conditions. Thaw continuing at most elevations.

Maximum wind: South or southwest 40-50mph with gusts 70mph in the morning, easing slowly during afternoon.

Chance of cloud free mountain/hill tops above 800m: 30% becoming 60% during the afternoon.

Visibility: Extensive cloud cover with bases 600-800m giving very poor visibility on the tops. Improving a little through the afternoon, becoming good at most elevations.

Temperature: **Glens:** Plus 6 to 8C.
At 800m: Plus 2C lowering to 0C later.
Freezing level: 1300m falling to 800 or 900m.

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